

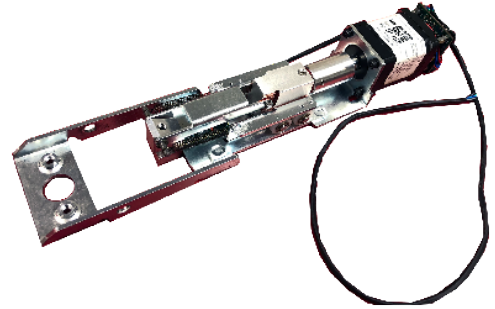
Electrified Latch Retraction

MLRK1-CR

(CRLP-UL-M-KIT)



- **“PTS” PUSH TO SET TECHNOLOGY**
- **EASY INSTALLATION**
- **FAST, QUIET, SMOOTH**
- **TRUE ELECTRONIC DOGGING - FULL PUSH PAD RETRACTION**
- **UL LISTED**
- **RETROFITS CAL ROYAL 98/2200 SERIES EXIT DEVICES**



The **MLRK1-CR** is a high quality, cost effective method of converting an Cal Royal 2200 & 9800 series device to an electrified latch pullback exit device. Since our kit retracts the push pad, the device can be electrically dogged allowing the device to remain in a push/pull state, for as long as is desired. Patent Pending Push to Start (PTS) Technology allows for an easy post-installation adjustment of the latch/latches. Last but not least, it features our motor module with 2 different torque settings from energy conscious to high torque to get the tough jobs done!

SPECIFICATIONS

Voltage:

- Voltage range – 24 to 28 VDC
- System protection – unit shutdown when voltage exceeds 28VDC
- Standard - Average Current Peak: 900A, Average Current Hold: 215mA
- High Torque - Average Current Peak: 2A, Average Current Hold: 250mA
- PTS adjustment – approx. 1/4"

Wire Run:

- 300' with 18ga wire

Product Details:

- Weight: 2 Lbs

Device Cutdown Details:

- 36" - All the way to pushpad
- 48" - All the way to pushpad

FEATURES

- MM4S Smart Module: On board diagnostics with audible feedback for adjustment and power issues
- “PTS”: 5 second electronic adjustment for easy post installation adjustment
- Electric dogging rated for continuous duty - Auto re-engage if push pad is pulled from dogged position
- Low Current Draw - Field switchable to “High Torque” mode
- Up to 300' wire run with 2-18ga wire - Long wire runs provides installer with convenience of placing the Command locking hardware power supply in a centralized location; i.e. the same closet as the access control panel
- 8' cable with Quick Connect for MM4S module to easily connect to power supply lead
- Optional Request-to-exit can be added
- 3-year “no hassle” warranty

U.S. Customer Support
1-888-622-2377

Visit our website for more details
www.CommandAccess.com

Canada Customer Support
1-855-823-3002

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How to Order

| PART # | EASY ORDER # | DESCRIPTION |
|--------------|--------------|--|
| MLRK1-CR | 79700 | Kit for Cal Royal 98/22 SERIES. EU 24V |
| CRSREXKIT-ED | 70142 | Field Installable REX kit for Mechanical or Electrified devices. |

MLRK1-CR Matrix

The MLRK1-CR will work in new installations and as a replacement for installations with existing electrifications, matrix lists available options.

| Cal Royal 98/22 Kit | Mechanical Device | CAT Modified Solenoid | CAT Modified Motor | SDC Motor (LR100CAK-EM) | ACSI Motor (N/A) |
|---------------------|-------------------|-----------------------|--------------------|-------------------------|------------------|
| CR | ✓ | ✓ | ✓ | ✓ | — |

NEED A LOCKING HARDWARE POWER SUPPLY?

RECOMMENDED LOCKING HARDWARE POWER SUPPLIES:

- PS204/PS204B
- PS220/220B
- PS480B
- PS210
- PS440B



INSTALLATION VIDEO

CA Customer Support 855-823-3002 | www.commandaccess.com | US Customer Support 888-622-2377

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